

RESIMIX s.r.l.

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DECLARATION OF PERFORMANCE

(in accordance with Regulation UE CPR N. 305/2011)

N° DoP_3201_RC115_EN_002

 Unique identification code of the product-type: RESICOL 115.

Number of type, batch of serial number or other element allowing the identification of the construction product in accordance with art. 11, par. 4:

Date and manufacturing plant are printed on the packaging or on the transport document.

3. Intended use of the construction product, in accordance with the relevant harmonized technical specification as provided by the manufacturer:

Product for structural bonding.

4. Name and address of the manufacturer:

RE.SI.MIX S.r.I. via Pacinotti, 12/14 36040, Brendola (VI) tel: 0444 400773 fax: 0444 601662

e-mail: info@resimix.com

- 5. If appropriate, the name and address of the representative whose mandate covers the tasks of art. 12, par. 2: **Not applicable.**
- System of assessment and verification of constancy of performance of construction product (AVCP):
 2+; 4 for reaction to fire.
- 7. Harmonised standard:

UNI EN 1504-4.

8. The notified body:

ICMQ S.p.A., identification number 1305, issued the Certificate of Factory Production Control No. 1305-CPR-1070.

 In the case of a declaration of performance concerning a construction product for which it has been granted a European Technical Assessment: Not applicable.

10. Declared performance:

Bond/Adhesion strength:	Pull-off strength ≥ 14 N/mm ²	
Slant shear strength:	at $50^{\circ} \ge 50 \text{ N/mm}^2$, at $60^{\circ} \ge 60 \text{ N/mm}^2$, at $70^{\circ} \ge 70 \text{ N/mm}^2$.	
Shear strength:	NPD.	
Total shrinkage/expansion:	≤ 0.1 %.	
Workability:	at 20°C ≥ 40 min.	EN 1504-4
Modulus of elasticity:	≥ 2000 N/mm ² .	
Coefficient of thermal expansion:	≤ 100·10 ⁻⁶ K ⁻¹ .	
Glass transition temperature:	NPD.	
Reaction to fire:	F.	
Durability:	passes.	
Dangerous substances:	NPD.	

11. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Brendola, february 4th, 2015

Signed in the name and on behalf of the manufacturer Mr. Mattia Milano, technical development office

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